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NOTICE OF ALLOWANCE AND FEE(S) DUE

46363

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12/07/2005

PATTERSON & SHERIDAN, LLP/ LUCENT TECHNOLOGIES, INC 595 SHREWSBURY AVENUE SHREWSBURY, NJ 07702 EXAMINER
.HELLNER, MARK
ART UNIT PAPER NUMBER
3663

DATE MAILED: 12/07/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------|---------------------|----------------------|---------------------|------------------|
| 10/645,192 | 08/21/2003 | Nathan Myron Denkin | DENKIN 16-8 | 7076 |
| TITLE OF INVENTION A | ETHOD AND GUCTEN FO | (LCNT/125589) | | |

TITLE OF INVENTION: METHOD AND SYSTEM FOR REDUCING RAMAN GAIN TILT ERROR

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 03/07/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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| | CE ADDRESS (Note: Use Block 1 for 590 12/07/2005 | any change of address) | | ree(s) I ransmittal. I | f mailing can only be used for his certificate cannot be used a hal paper, such as an assignment te of mailing or transmission. | for any other accompanying | |
| | SHERIDAN, LLP/ | | | | ertificate of Mailing or Trans | | |
| LUCENT TECHN 595 SHREWSBUF SHREWSBURY, 1 | OLOGIES, INC RY AVENUE | | | I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI | his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c | g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| 01111211020111,1 | | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
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| EXAM | INER | ART UN | IT C | ASS-SUBCLASS |] | | |
| HELLNE | HELLNER, MARK | | - | 359-337110 | _ | | |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | | | the principal of the partial field of the partial f | | | | |
| Change of correspond Address form PTO/SB/12 | lence address (or Change of (22) attached. | Correspondence | or agents OR, alternatively, | | | | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorney or agent) and the names of up to | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (print | or type) | | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee of this form is NOT | data will appear on t Ta substitute for filin | he patent. If an assign g an assignment, | nee is identified below, the d | ocument has been filed for | |
| (A) NAME OF ASSIGN | EE | (B |) RESIDENCE: (CIT | Y and STATE OR CO | UNTRY) | | |
| Please check the appropriate | | | | ☐ Individual ☐ C | corporation or other private gro | oup entity Government | |
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| | mall entity discount permitte | | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
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| | | | | | ly paid issue fee to the applicatistered attorney or agent; or the | | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | 1 100. | | | | the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control | | |



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| | URY AVENUE | | ART UNIT | PAPER NUMBER |
| SHREWSBURY, NJ 07702 | | | 3663 | |
| | | | | |

DATE MAILED: 12/07/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 306 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 306 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.